PTO-1449 REPRODUCED ATTORNEY DOCKET NO. APPLICATION NO. 1932.1064-033 Con't. of 09/311, INFORMATION DISCLOSURE CITATION APPLICANT IN AN APPLICATION Chad Cori Huval et al. December 18, 2001 (Use several sheets if necessary) FILING DATE GROUP 1617 U.S. PATENT DOCUMENTS EXAM-SUB-FILING DATE DOCUMENT NUMBER DATE NAME CLASS CLASS INER ΙF INI-APPROPRIATE TIAL AA 11/29/66 Butler 3,288,770 260 88.3 AB 4,298,715 11/03/81 Van Eenam 525 340 AC 5,430,110 07/04/95 Ahlers et al. 525 328.2 AD 06/27/95 5,428,112 326.7 Ahlers et al. 525 AΕ 4,759,923 07/26/88 Buntin et al. 424 440 AF 4,812,540 03/14/89 Kageno et al. 526 218.1 AG 4,452,957 06/05/84 Neigel 526 71 AΗ 3,990,958 11/09/76 159.22 Sasse 204 ΑI 10/24/78 4,121,986 Battaerd 204 159.22 AJ 5,200,482 04/06/93 Gartner 526 295 ΑK 02/23/60 2,926,161 Butler et al. 260 89.7 FOREIGN PATENT DOCUMENTS SUB-TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS CLASS YES NO ∕0 665 245 A1 AL02 AUG 95 EPO ∕2 090 605 A 14 JUL 82 UK AN 💋 580 078 A1 26 JAN 94 EPO (German) Х ΑO ∕0 580 079 A1 26 JAN 94 EPO Х (German) WO 98/29107 09 JUL 98 WIPO 0,375 350 A2 27 JUN 90 **EPO** AL2 2,007,641 Canada · 01 AUG 90 AM2 2,016,467 05 DEC 90 Canada OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) McCarthy, P.A., "New Approaches to Atherosclerosis: An Overview," Medicinal Research Reviews, 13(2):139-159 (1993). Heming, A.E. and Flanagan, T.L., "Considerations in the Selection of Cation Exchange Resins for Therapeutic Use, " In Annals of the New York Academy of Sciences, 57:239-251 (1954). EXAMINER DATE CONSIDERED

ATTORNEY DOCKET NO. PTO-1449 REPRODUCED APPLICATION NO. 1932.1064-033 Con't. of 09/311,103 INFORMATION DISCLOSURE CITATION APPLICANT IN AN APPLICATION Chad Cori Huval et al. December 18, 2001 (Use several sheets if necessary) FILING DATE GROUP 1617 U.S. PATENT DOCUMENTS SUB-FILING DATE EXAM-DOCUMENT NUMBER DATE NAME CLASS CLASS INER APPROPRIATE INI-TIAL AA2 10/24/72 80.3R 3,700,623 Keim 260 AB2 3,833,531 09/03/74 260 29.6CM Keim AC2 3,840,504 10/08/74 Keim 260 79.3A AD2 3,966,694 06/29/76 526 11.2 Espy et al. AE2 Mandeville, III et al. 78.12 5,607,669 03/04/97 424 AF2 78.12 5,618,530 04/08/97 Mandeville, III et al. 424 AG2 5,624,963 04/29/97 Mandeville, III et al. 514 789 AH2 5,679,717 10/21/97 Mandeville, III et al. 514 742 AI2 12/02/97 742 5,693,675 Mandeville, III et al. 514 AJ2 5,703,188 12/30/97 Mandeville, III et al. 526 290 AK2 5,462,730 10/31/95 McTaggart et al. 424 78.35 AA3 3,983,140 09/28/76 Endo et al. 260 343.5 AB3 4,231,938 11/04/80 Monaghan et al. 260 343.5 AC3 4,346,227 08/24/82 Terahara et al. 560 119 AD3 4,444,784 04/24/84 Hoffman et al. 424 279 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Harada, Susumu and Kunio Arai, "The Cyclo-copolymerization of Diallyl Compounds and Sulfur Dioxide, II. Diallyldimethylammonium Chloride and Sulfur Dioxide," Die Makromolekulare Chemie 107:64-77 (1967). ΑU Negi, Youji et al., "Cyclopolymerization of Diallylamine Derivatives in Dimethyl Sulfoxide, " Journal of Polymer Science: Part A-1, 5:1951-1965 (1967).AVKuron, G.W. et al., "The Bile Acid Binding and Hypocholesterolemic Action of Two Water-soluble Polymers," Atherosclerosis 37:353-360 (1980).Hodgkin, J.H. et al., "Use of 13C-NMR in the Study of Reactions on Crosslinked Resins," Journal of Polymer Science 19(5):1239-1249 (1981). ΑX United States Serial No. 08/777,408, filed on December 30, 1996, "Poly (diallylamine) - Based Bile Acid Sequestrant" by Stephen Randall Holmes-Farley, Pradeep K. Dhal and John S. Petersen. DATE CONSIDERED EXAMINER 02

DOC ID NO.: #278013v1<iManage> -F.1064-033 Form 1449.wpd Sheet 3 of 7 PTO-1449 REPRODUCED ATTORNEY DOCKET NO. APPLICATION NO. 1932.1064-013 Con't. of 09/311,103 INFORMATION DISCLOSURE CITATION APPLICANT IN AN APPLICATION Chad Cori Huval et al. December 18, 2001 (Use several sheets if necessary) FILING DATE GROUP 1617 U.S. PATENT DOCUMENTS SUB-FILING DATE EXAM-DOCUMENT NUMBER CLASS INER DATE NAME CLASS IF APPROPRIATE INI-TIAL AE3 4,739,073 4/19/88 Kathawala 548 406 AF3 12/28/93 422 5,273,995 514 Roth AG3 4,483,999 11/20/84 Thiele et al. 560 57 XH3 473 3,948,973 4/6/76 260 Phillips AI3 560 4,058,552 11/15/77 Mieville 52 AJ3 3,971,798 7/27/76 Humbert et al. 260 295 AK3 3,984,413 10/5/76 Metz et al. 260 254 AA4 3,781,328 12/25/73 260 471 R Witte et al. AB4 3,716,583 2/13/73 Nakamura et al. 260 520 7/26/66 167 65 3,262,850 Jones et al. AD4 3,723,446 3/27/73 Scherm et al. 260 295.5R AE4 260 473 G 3,674,836 7/4/72 Creger AF4 3,369,025 2/13/68 Bolhofer et al. 260 295 AG4 3,494,957 2/10/70 Nakanishi et al. 260 473 AH4 4,450,171 5/22/84 Hoffman et al. 424 279 AI4 3,723,446 3/27/73 260 295.5R Scherm et al. AJ4 5,316,765 5/31/94 Folkers et al. 424 94.1 FOREIGN PATENT DOCUMENTS SUB-TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS CLASS YES NO W0 98/40375 17 SEP 98 WIPO AO2 GB 860,303 England 01 FEB 61

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PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. 1932.1064-033	APPLICATION NO. Con't. of 09/311,103			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION December 18, 2001				APPLICANT Chad Cori Huval et al.				
(Use several sheets if necessary)				FILING DATE	GROUP 1617			
			. U.	S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING I APPROF	
	AK4	4,230,626	10/28/80	Chorvat	260	397.2		
U	AA5	5,274,155	12/28/93	Thottathil et al.	556	405		
	AB5	4,937,259	6/26/90	Lee	514	460		
	AC5	4,049,813	9/20/77	Nadelson	424	263		
	AD5	5,134,155	7/28/92	Connolly et al.	514	403		
	AE5	3,607,909	9/21/71	Boulogene et al.	260	477R		
			FORE	EIGN PATENT DOCUMENTS				
•		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
9	AL3/	EP 22478 B1	21 JAN 81	EPO				
1	АМ3	EP 33538 B1	12 AUG 81	EPO				
	AN3	EP 409281	23 JAN 91	EPO		·		
	A03	EP 380392 B1	01 AUG 90	EPO			х	
	AP3	EP 464845 B1	08 JAN 92	EPO				
	AQ3	EP 369323	23 MAY 90	EPO				
	AL4	EP 418648 B1	27 MAR 91	EPO				
	AM4	EP 245003	11 NOV 87	EPO				
	AN4	WO 90/00897	08 FEB 90	WIPO				
	AO4	EP 321090	21 JUN 89	EPO	ï			
	AP4	EP 326386	02 AUG 89	EPO '				
	AQ4	DE 3122499	24 DEC 81	Germany			Х	
	AL5	DE 2038835	18 FEB 71	Germany			Х	
4	AM5	DE 2250327	26 APR 73	Germany			Х	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
S	Sit, S.Y., et al., "Synthesis, Biological Profile, and Quantitative Structure-Activity Relationship of a Series of Novel 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase Inhibitors," J. Med. Chem., 33(11), 2982-99 (1990).				1),			
EXAMINER				DATE CONSIDERED 7/02				

PTO-1449 REPRODUCED					ATTORNEY DOCKET NO. 1932.1064-033	APPLICATION NO. Con't. of 09/311,103			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION December 18, 2001					APPLICANT Chad Cori Huval et al.				
(Use several sheets if necessary)				cessary)	FILING DATE	GROUP 1617			
		_		FORE	GIGN PATENT DOCUMENTS				_
			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	NOITA ON
4	$\overline{\gamma}$) AN5	EP 329 124	23 AUG 89	EPO				
		AO5	DE 2149070	05 APR 73	Germany	,	,	х	
		AP5	/JP 56-51992	9 MAY 81	Japan			Х	
		AQ5	JP 8-73432	19 MAR 96	Japan			Х	
		AL6	JP 7-89898	04 APR 95	Japan			х	
	П	AM6	GB 2 29 334	24 MAR 99	United Kingdom				
		AN6	∂ P 3-109407	09 MAY 91	Japan	1		х	
(I)		A06	EP0794053 A2	10 SEP 64	EPO				
			OTHER DOCUMENT	S (Including	Author, Title, Date, Pertin	ent Pages	, Etc.)		
	Takano, S., et al., "Enanticonvergent Synthesis of a Promising HMG Co-A Reductase Inhibitor NK-104 from Both Enantiomers of Epichlorohydrin," Tetrahedron: Assymetry, 4(2), 201-4 (1993).								
		AR2	Sood, A., et al., "Boron analogues of amino acids VI. Synthesis and characterization of di- and tripeptide analogues as antineoplastic, anti-inflammatory and hypolipidemic agents," Eur. J. Med. Chem., 25(4), 301-8 (1990).						
		AS2	Raulston, D.L., et al., "Inhibition of Hepatic Sterol Synthesis and Reduction of Serum Cholesterol in Rats by 5α -Cholest-8(14)-En-3 β -Ol-15-One," Biochem. Biophys. Res. Commun., 71(4), 984-9 (1976).						
		AT2	Wint, L.T. and McCarthy, P.A., "Synthesis of Tritium Labelled (3R*,5S*) -3,5-Dihydroxy-9,9-diphenyl-6,8-nonadienoate," J. Labelled Compd. Radiopharm., 25(11), 1289-97 (1988).						
		AU2	Falck, J.R. and Yang, Y-L., "Total Synthesis of (+)-Dihydromevinolin," Tetrahedron Lett., 25(33), 3563-66 (1984).						
		AV2	Beck, G., et al., "Synthesis and Biological Activity of New HMG-CoA Reductase Inhibitors. 1.Lactones of Pyridine- and Pyrimidine- Substituted 3,5-Dihydroxy-6-heptenoic (-heptanoic) Acids," J. Med. Chem., 33(1), 52-60 (1990).						
]		AW2	Jendralla, H., et al., "Synthesis and Biological Activity of New HMG-COA Reductase Inhibitors. 3.1:2 Lactones of 6-Phenoxy-3,5-dihydroxyhexanoic Acids," J. Med. Chem., 34(10) 2962-83 (1991).						
	}	Chiang, Y-C.P., et al., "Total Synthesis of L-659,699, a Novel Inhibitor of Cholesterol Biosynthesis," J. Org. Chem., 54(24), 5708-12 (1989).							
EXAMINER		ER			DATE CONSIDERED				

PTO-1449 REPRODUCED INFORMATION DISCLOSURE CITATION IN AN APPLICATION December 18, 2001 (Use several sheets if necessary)			ATTORNEY DOCKET NO. 1932.1064-033	APPLICATION NO. Con't. of 09/311,103		
			APPLICANT Chad Cori Huval et al.			
			FILING DATE	GROUP 1617		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
0	AY2		orin, A New 3-Hydroxy-3-Methylglutaryl Coenzyme oduced by <i>Chrysosporium pannorum," J</i> . (1991).			
1	AZ2	Carte, B.K., et al., "Rawsonol, An Inhibitor of HMG-CoA Reductase from the Tropical Green Alga Avrainvillea Rawsoni," Phytochemistry, 28(11), 2917-19 (1989).				
	AR3	Baumann, K.L., et al., "The Convergent Synthesis of CI-981, an Optically Active, Highly Potent, Tissue Selective Inhibitor of HMG-CoA Reductase," Tetrahedron Lett., 33(17), 2283-4 (1992).				
	AS3	Larsen, S.D., et al., "Design and Synthesis of Seco-oxysterol Analogs as Potential Inhibitors of 3-Hydroxy-3-methylglutaryl-Coenzyme A (HMG-CoA) Reductase Gene Transcription," J. Med. Chem., 37(15), 2343-51 (1994).				
	AT3	Kumar, N., et al., "Separation of 3-hydroxy-3-methylglutaryl-coenzyme A reductase inhibitor drug substance diastereomers, and their analogues on β -cyclodextrin stationary phase," J. Chromatrogr. A, 678(2), 259-63 (1994).				
	AU3	Stokker, G.E., "Synthesis of L-669,262, a Potent HMG-CoA Reductase Inhibitor," J. Org. Chem., 59(20), 5983-6 (1994).				
	AV3	Kramer, W., et al., "Bile Acid Derived HMG-CoA Reductase Inhibitors," Biochimica et Biophysica Acta, 1227(3), 137-54 (1994).				
	AW3	Huang, Y. and Hall, I.H., "Hypolipidemic Effects of α , β , and γ -Alkylaminophenone Analogs in Rodents," Eur. J. Med. Chem., 31(4), 281-90 (1996).				
	AX3	Huang, Y. and Hall, I.H., "Hypolipidemic Activity of 3-Amino-1-(2,3,4-mononitro-, mono-, or dihalophenyl)propan-1-ones in Rodents," Arch. Pharm., Pharm. Med. Chem. 329(7), 339-346 (1996).				
	AY3	Watanabe, S., et al., "Synthesis of 4-[1-(substituted phenyl)-2-oxo-pyrrolidin-4-yl]methyloxybenzoic acids and related compounds, and their inhibitory capacities toward fatty-acid and sterol biosyntheses," Eur. J. Med. Chem., 29(9), 675-86 (1994).				
	AZ3	Hermecz, I., et al., "Synthesis of anti-atherosclerotic pyrido[1,2-a]pyrimidines," Arzneim-Forsch, 29(12), 1833-5 (1979).				
	AR4	Ko, S.S., et al., "Synthesis and HMG-CoA Reductase Suppression and LDL Receptor Induction Activities of DMP 565 and Related 15-Oxasterols," Abstr. #10 Papers Am. Chem. Soc. (207th National Meeting, Part 1, MEDI 10, 1994).				
EXAMINER			DATE CONSIDERED			

PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. 1932.1064-033	APPLICATION NO. Con't. of 09/311,103	
/ INFORMATION DISCLOSURE CITATION IN AN APPLICATION December 18, 2001 (Use several sheets if necessary)			ICATION 3, 2001	APPLICANT Chad Cori Huval et al	•	
			; if necessary)	FILING DATE	GROUP 1617	
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
9	AS4	Abstract for Accession Number 90-233170/199031 from World Patent InDatabase compiled by Derwent Information Limited.				
ſ	AT4	Abstract for Accession Number 91-088314/199113 from World Patent Index Database compiled by Derwent Information Limited.				
	AU4	Abstract for Accession Number 81-93634D/198151 from World Patent Index Database compiled by Derwent Information Limited.				
	AV4	Abstract for Accession Number 71-08176S/197104 from World Patent Index Database compiled by Derwent Information Limited.				
	AW4	Abstract for Accession Number 73-15504U/197311 from World Patent Index Database compiled by Derwent Information Limited.				
	AX4	Abstract for Accession Number 73-21400U/197316 from World Patent Index Database compiled by Derwent Information Limited.				
	AY4	<i>y</i>		umber 81-46770D/198126 went Information Limite	from World Patent Index	
	AZ4			umber 96-205496/199621 went Information Limite	from World Patent Index	
	AR5	Abstract for Accession Number 95-167208/199522 from World Patent Index Database compiled by Derwent Information Limited.				
	AS5	Abstract for Accession Number 3-109407/199125 from World Patent Index Database compiled by Derwent Information Limited.				
			-			
EXAMINER DATE CONSIDERED 7/82						

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